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THE

Farm Income

SITUATION

BUREAU OF AGRICULTURAL ECONOMICS
UNITED STATES DEPARTMENT OF AGRICULTURE

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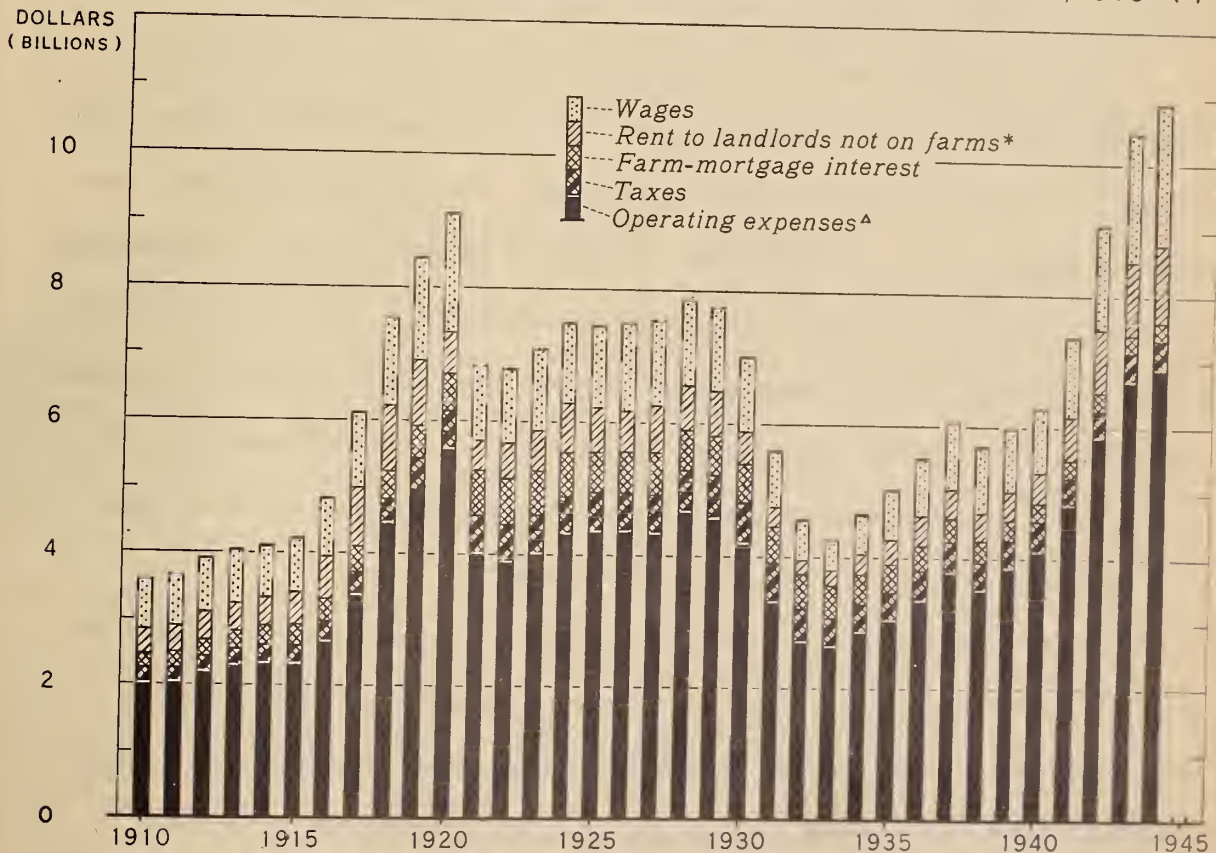
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U. S. DEPARTMENT OF AGRICULTURE

PRODUCTION EXPENSES OF FARM OPERATORS, UNITED STATES, 1910-44



* INCLUDING GOVERNMENT PAYMENTS, BEGINNING 1933

^Δ INCLUDING MAINTENANCE OR DEPRECIATION OF BUILDINGS AND EQUIPMENT

DATA FOR 1943 AND 1944 ARE PRELIMINARY

U. S. DEPARTMENT OF AGRICULTURE

NEG. 39406 BUREAU OF AGRICULTURAL ECONOMICS

Farm production expenses continued to increase in 1944, but only moderately. Operating expenses nearly doubled between 1939 and 1944. Wage payments also doubled. Some of the other expense items, however, advanced less, so that the total expenses in 1944 were only about 80 percent above the last prewar year, about the same as the advance from 1914 to 1918.

FARM INCOME SITUATION

PRELIMINARY ESTIMATES FOR MAY AND JUNE, AND THE FIRST HALF OF 1945

Cash receipts for May are now estimated at 1,451 million dollars, compared with the tentative estimate of 1,390 million dollars made last month. The greatest differences were in the estimates for meat animals and poultry and eggs. From present indications, cash receipts from meat animals in May will be about 423 million dollars, instead of 390 million dollars as published last month. More complete information indicated that slaughter of cattle was not as far below April as was expected, and slaughter of sheep and lambs increased much more than was anticipated.

Cash receipts from farm marketings in June may amount to about 1,530 million dollars, 5 percent above May, and slightly above June 1944. Income from livestock and livestock products is slightly above May, instead of making the usual decline. Slaughter of meat animals, especially cattle and sheep and lambs, is gaining significantly, and although prices are not expected to show much change, income from meat animals is increasing moderately. Dairy production, which reached a record peak for the month in May, is increasing seasonally. Income from poultry and eggs will probably decline slightly more than usual.

Cash receipts from crops in June may be about 10 percent greater than in May. Income from fruits is increasing as peaches are moving onto markets in much greater volume than last year; large quantities of cherries, apricots, plums, and prunes are being marketed at ceiling prices; and income from citrus fruit is being maintained at about the May level. Although the season has been backward in most vegetable-growing sections, volume of principal truck-crop varieties and prices are about as high as in May, and cash receipts from vegetables are

showing no significant change. Income from food grains is increasing rather sharply in June, as harvesting of the record wheat crop advances, although wheat marketing is still being curtailed because of the car shortage.

Cash receipts from farm marketings during the first half of 1945 were about 8,708 million dollars, slightly more than the income of 8,669 million dollars in 1944. Monthly cash receipts in 1945 have been running unusually close to the comparable months in 1944. Increased income from nearly all principal crops has resulted from larger quantities carried over from the previous year. Sales of most varieties of meat animals and other livestock products were nearly as great as last year or greater, but marketings of hogs dropped sharply, and cash receipts from all livestock and livestock products fell about 7 percent.

Indications for July and August

Indications are that receipts from marketings will continue for a few months at least, as high as and possibly a little higher than in the corresponding months of last year. Receipts in July may be from 5 to 10 percent higher than in June. This would be about the same or slightly above July 1944. Slaughter of cattle and calves will increase toward the latter part of the month, but prices will drop slightly because a larger proportion of grass-fed cattle will be sold. Prices will probably be somewhat higher than for the same month last year. Hog slaughter will probably be down less than seasonally, as a large proportion of the fall pigs has been held for heavier weights. Cash receipts from wheat, vegetables and fruit are expected to make about the usual gains. Income from crops probably will show an increase of about 40 percent over June, but receipts from livestock and livestock products will be down slightly.

In August, cash receipts may rise as much as 10 percent July and somewhat above August 1944. With favorable weather, income from cotton and tobacco will make large seasonal gains. Increases in slaughter of cattle and calves, starting in July, will continue in August. The usual decline in cash receipts from dairy products from July to August, together with the seasonal increase in receipts from meat animals, will probably result in total receipts for livestock about the same as in July.

Net Farm Income in 1944

Net farm income in 1944 was at about the same level as in 1943. The net income of farm operators from current farm operations in 1944 amounted to 11.9 billion dollars, slightly higher than in 1943. Adding Government payments, the net income amounted to 12.6 billions, which is only 2 percent higher than in 1943, but nearly 3 times the pre-war average net income realized by farm operators. Since farm income was at an abnormally low level at the outbreak of the war, it has increased more than nonfarm income; but between 1943 and 1944 nonfarm income continued to increase while the income to farmers from farming operations remained at about the same level. In 1945, increasing costs may result in some reduction in the net income from agriculture.

State and Regional Summary for April

Estimates of cash receipts from farm marketings in April by States, add up to 1420 million dollars, slightly higher than for March as well as for April 1944. Income from crops was 25 per cent above last year, with most States in the West North Central and the South Central regions making substantial gains. Large quantities of corn carried over from the record 1944 crop accounted for much of the 56 percent gain in the West

Table 1.- Monthly receipts from farm marketings, United States, with comparisons

Source of receipts	: Jan.-May : : 1944 :	: Jan.-May : : 1945 1/ :	: May : : 1944 :	: April : : 1945 2/ :	: May : : 1945 1/ :
	: Million : dollars	: Million : dollars	: Million : dollars	: Million : dollars	: Million : dollars
Receipts from farm marketings	7,166	7,178	1,452	1,420	1,451
All crops	2,289	2,737	403	529	468
Food grains	213	297	39	70	68
Feed grains and hay	450	498	75	101	82
Cotton and cottonseed	255	313	17	40	16
Oil-bearing crops	143	160	40	35	38
Tobacco	150	256	3	2	7
Vegetables	559	624	123	152	141
Fruits and nuts	301	381	74	80	87
All livestock	4,877	4,441	1,049	891	983
Meat animals	2,734	2,154	532	401	423
Dairy products	1,197	1,282	286	267	308
Poultry and eggs	883	948	203	204	226
Government payments	454	423	93	150	78
Total receipts including Government payments	7,620	7,601	1,545	1,570	1,529
1/ Preliminary. 2/ Revised.					

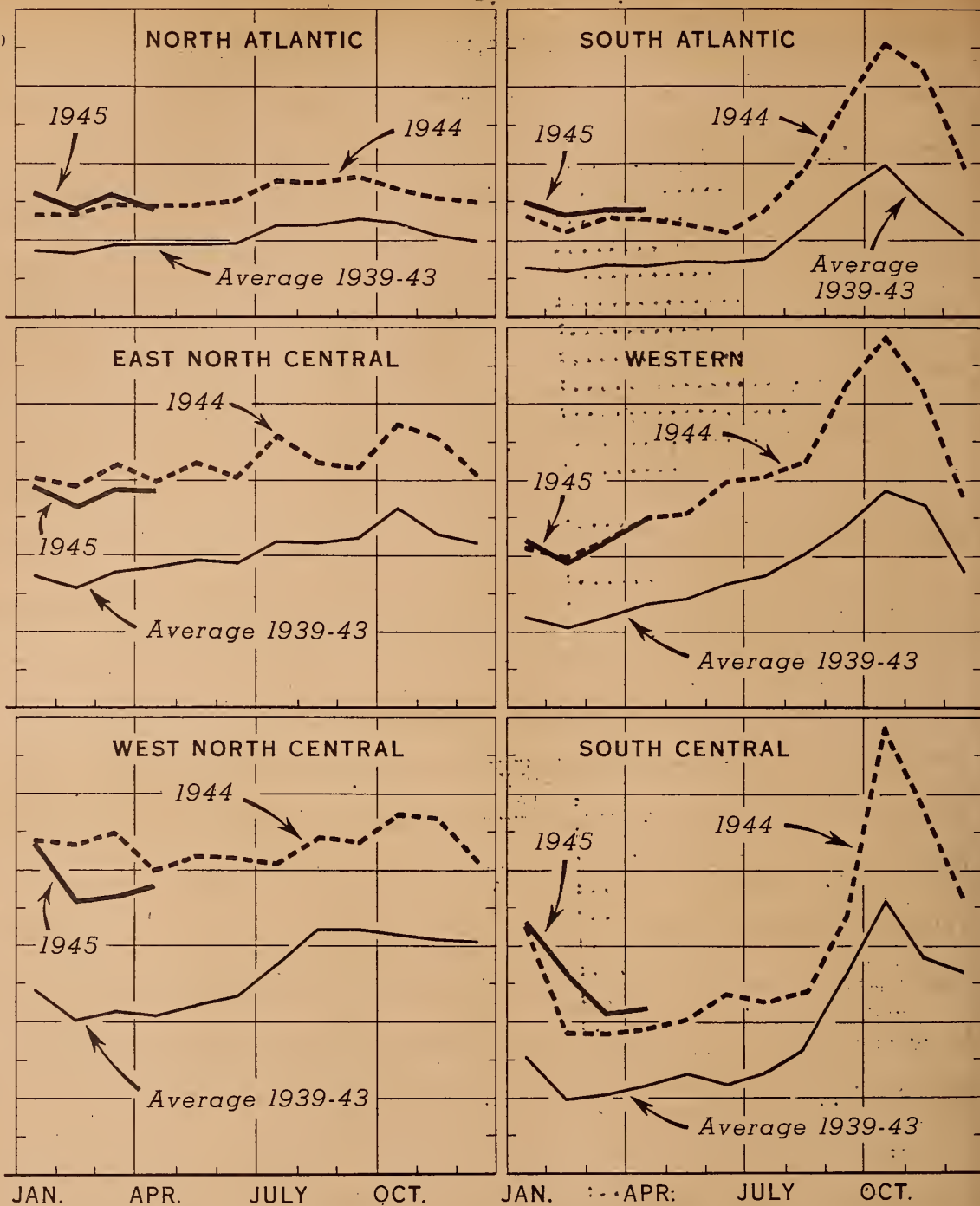
Index numbers of receipts 1/ and physical volume of farm marketings
1935-39 = 100

Source	: May : : 1944 :	: Feb. : : 1945 :	: Mar. : : 1945 :	: Apr. : : 1945 2/ :	: May : : 1945 3/ :
Receipts from farm marketings:					
Total receipts, unadjusted	218	203	208	214	218
Total receipts, adjusted 4/	276	312	294	296	293
All crops	284	408	377	385	356
All livestock	271	248	239	236	251
Meat animals	308	264	235	231	244
Dairy products	219	207	223	228	236
Poultry and eggs	278	285	293	278	308
Income of industrial workers, ... adjusted 5/	327	320	318	310	
Physical volume of farm marketings:					
Total volume, unadjusted	133	113	116	117	123
Total volume, adjusted 4/	154	144	151	148	152
All crops	139	150	169	171	167
All livestock	165	140	138	130	141
Meat animals	189	144	132	124	136
Dairy products	122	120	131	128	133
Poultry and eggs	186	168	171	158	176

1/ Not including Government payments. 2/ Revised. 3/ Preliminary. 4/ Adjusted for seasonal variation. 5/ Based on pay rolls of factory workers and railroad and mining employees, adjusted for seasonal variation.

CASH RECEIPTS FROM FARM MARKETINGS, BY REGIONS, 1944-45 COMPARED WITH 1939-43 AVERAGE

DOLLARS
(MILLIONS)



North Central Region. Cash receipts in Kansas were especially high, mostly because of a significant increase in receipts from wheat. Larger crops of wheat and cotton than in the previous year brought about sharp increases in cash receipts during April 1945 over last year in the South Central Region. In the North Atlantic Region, cash receipts were low seasonally. Reduced income from maple products in Vermont and New York, as a result of inadequate labor supplies and a relatively early season, accounted for a large part of the 7-percent decrease in the region as a whole.

Cash receipts from livestock and livestock products during April dropped from last year in all regions where receipts from meat animals made up a large part of income from all livestock products. This included all except the North Atlantic and South Atlantic Region. In the West North Central Region, where this ratio was highest, the drop in livestock receipts was greatest. Although income from other types of meat animals showed an increase, cash receipts from hogs declined severely in all States, and a decrease of 53 percent in income from hogs was shown for the region. Income from livestock and livestock products dropped rather sharply in all States in the region except Kansas, where increases in cash receipts from other types of meat animals slightly more than offset the acute decline in income from hogs. Total cash receipts from livestock and livestock products during April dropped 9 percent in the United States as a whole.

For the first 4 months, total income from crops in the United States was 20 percent above last year. Cash receipts were higher than in 1944 in all regions except in the East North Central Region, where no change was registered, as increased income from soybeans and wheat was offset by reduced receipts from corn and dry edible beans. The greatest gain was

shown in cash receipts from crops for the 4-month period in the South Central Region, largely because of sharp increases in income from wheat, cotton, and tobacco. Cash receipts in Oklahoma made a greater percentage increase than any other State in the region, because of unusual gains in receipts from wheat and cotton.

Cash receipts from the sale of livestock and livestock products during January-April dropped 10 per cent in the United States, and decreased in all regions except the North Atlantic. The severe decline in income from hogs in all State in the West North Central Region accounted for most of the 18-percent decrease in the region as a whole. Although cash receipts from hogs in the North Atlantic Region also showed a sharp decline, an increase in receipts from milk, the largest source of income in the region, more than offset the decrease in cash receipts from meat animals.

-- June 28, 1945

State and Regional Estimates

North Atlantic Region

Cash receipts from maple products in the North Atlantic Region during April were especially low, compared with 1944. Because of the warm weather in February and March, a relatively large proportion of the small 1945 production was produced during those months. Inadequate labor supplies and lack of preparedness for the early season were mainly responsible for the record low production of maple products in 1945.

Income from tobacco during the first 4 months of the year was more than twice as great as in 1944. An unusually high percentage of the large 1944 crop was held over for sale in 1945.

West North Central Region

Cash receipts from hogs, one of the most important sources of income, dropped to about half the 1944 level both for April and for the period January through April.

Income from crops during April was 56 percent above 1944, the highest regional gain in the country. Receipts from corn and wheat accounted for a large part of the increase from crops in 1945 over 1944, for both April and January-April. Income from grain sorghums made spectacular gains over last year for April as well as for the first 4 months. Sorghum for grain

is competing favorably with oats and barley in many parts of this region, because of its ability to resist dry weather, greater yields per acre, and heavier weight per bushel. Dwarf varieties have recently been discovered that lend themselves to the use of the combine to better advantage than the older and larger varieties. A much greater proportion of the crop than usual was threshed for grain in this section during 1944, because of the relatively small quantity of grain on hand and in prospect at that time in relation to livestock to be fed.

South Atlantic Region

Cash receipts from truck crops during April rose 40 percent above last year. Because of the unusually warm weather in the early spring, the season was advanced by at least a month in many States in the region, and truck crops moved to market from this section in large volume during April.

The largest increase in income during the first 4 months was due to a sharp rise in receipts from cotton. Receipts from tobacco were more than twice as great as last year, reflecting the substantial increase in production during 1944 in all tobacco growing States in the region.

South Central Region

Income from strawberries during April increased sharply over last year, as production in all major producing States was nearly double that of 1944. Receipts from truck crops also rose substantially, largely because of higher prices.

Western Region

Cash receipts from truck crops rose 42 percent above last year, both in April and January-April. Higher prices contributed largely to this increase.

**Table 2. - Cash receipts from farm marketings, by States,
April 1944 - 45.**

STATE	CROPS		LIVESTOCK AND LIVESTOCK PRODUCTS		TOTAL	
	APRIL		APRIL		APRIL	
	1944	1945	1944	1945	1944	1945
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine	9,668	10,868	3,563	3,786	13,231	14,654
New Hampshire	758	527	2,277	2,729	3,035	3,256
Vermont	2,448	838	5,347	5,548	7,795	6,386
Massachusetts	2,409	2,016	6,406	7,493	8,815	9,509
Rhode Island	280	235	872	939	1,152	1,174
Connecticut	1,983	1,835	5,327	5,965	7,310	7,800
New York	13,006	10,549	34,429	34,724	47,435	45,273
New Jersey	3,533	4,076	8,200	8,279	11,733	12,355
Pennsylvania	6,952	7,174	34,523	33,457	41,575	40,631
<i>North Atlantic</i>	<i>41,037</i>	<i>38,118</i>	<i>101,044</i>	<i>102,920</i>	<i>142,081</i>	<i>141,038</i>
Ohio	11,896	11,556	46,048	41,188	57,944	52,744
Indiana	10,185	9,737	43,060	39,996	53,245	49,733
Illinois	23,390	28,216	67,687	60,600	91,077	88,816
Michigan	8,751	9,988	26,589	27,196	35,340	37,184
Wisconsin	4,980	4,461	56,351	52,092	61,331	56,553
<i>East North Central</i>	<i>59,202</i>	<i>63,958</i>	<i>239,735</i>	<i>221,072</i>	<i>298,937</i>	<i>285,030</i>
Minnesota	7,734	11,024	56,913	49,691	64,647	60,715
Iowa	16,352	20,328	118,359	87,459	134,711	107,787
Missouri	5,194	7,480	43,754	37,874	48,948	45,354
North Dakota	10,676	15,896	10,381	8,282	21,057	24,178
South Dakota	4,623	8,510	20,821	15,541	25,444	24,051
Nebraska	11,087	18,992	43,071	39,008	54,158	58,000
Kansas	9,807	19,749	39,584	41,747	49,391	61,496
<i>West North Central</i>	<i>65,473</i>	<i>101,979</i>	<i>332,883</i>	<i>279,602</i>	<i>398,356</i>	<i>381,581</i>
Delaware	441	379	4,941	4,753	5,382	5,132
Maryland	1,223	3,290	7,758	7,880	8,981	11,170
Virginia	5,480	7,201	11,712	10,778	17,192	17,979
West Virginia	966	703	3,774	3,909	4,740	4,612
North Carolina	9,868	7,855	9,977	9,700	19,845	17,555
South Carolina	7,333	8,954	3,588	3,464	10,921	12,418
Georgia	7,411	11,477	7,340	8,165	14,751	19,642
Florida	39,989	49,574	3,589	4,853	43,578	54,427
<i>South Atlantic</i>	<i>72,711</i>	<i>89,433</i>	<i>52,679</i>	<i>53,502</i>	<i>125,390</i>	<i>142,935</i>
Kentucky	1,729	1,980	14,284	13,924	16,013	15,904
Tennessee	3,913	6,640	13,732	11,574	17,645	18,214
Alabama	4,817	9,303	5,518	6,604	10,335	15,907
Mississippi	6,768	5,903	6,414	6,263	13,182	12,166
Arkansas	6,670	4,401	9,430	8,252	16,100	12,653
Louisiana	8,590	10,035	5,022	5,019	13,612	15,054
Oklahoma	2,743	8,869	20,425	18,278	23,168	27,147
Texas	23,399	42,542	55,386	57,176	78,785	99,718
<i>South Central</i>	<i>58,629</i>	<i>89,673</i>	<i>130,211</i>	<i>127,090</i>	<i>188,840</i>	<i>216,763</i>
Montana	6,377	8,198	7,093	5,596	13,470	13,794
Idaho	10,032	11,995	8,554	7,959	18,586	19,955
Wyoming	855	776	4,471	3,749	5,336	4,525
Colorado	6,395	4,983	17,247	14,654	23,642	19,637
New Mexico	1,053	743	4,559	4,049	5,512	4,792
Arizona	12,212	15,915	4,815	3,781	17,027	19,696
Utah	1,169	892	5,519	5,025	6,688	5,917
Nevada	241	164	1,344	1,459	1,585	1,623
Washington	19,318	20,530	11,501	10,753	30,819	31,283
Oregon	6,339	5,062	8,242	7,760	14,581	13,822
California	62,660	75,993	48,337	41,677	110,997	117,670
<i>Western</i>	<i>126,561</i>	<i>146,252</i>	<i>121,682</i>	<i>106,462</i>	<i>248,343</i>	<i>252,714</i>
<i>U. S. Cash Receipts</i>	<i>423,713</i>	<i>529,413</i>	<i>978,234</i>	<i>890,648</i>	<i>1,401,947</i>	<i>1,420,061</i>

Table 3. - Cash receipts from farm marketings, by States,
January - April 1944 - 45.

STATE	CROPS		LIVESTOCK AND LIVESTOCK PRODUCTS		TOTAL	
	JANUARY-APRIL		JANUARY-APRIL		JANUARY-APRIL	
	1944	1945	1944	1945	1944	1945
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine	46,110	46,264	13,072	14,381	59,182	60,645
New Hampshire	2,643	2,528	8,650	10,238	11,293	12,766
Vermont	5,678	4,493	18,713	21,807	24,391	26,300
Massachusetts	8,461	12,820	25,177	28,281	33,638	41,101
Rhode Island	967	1,039	3,576	3,699	4,543	4,738
Connecticut	9,063	22,325	20,129	21,808	29,192	44,133
New York	55,968	59,906	129,888	136,265	185,856	196,171
New Jersey	9,563	10,878	31,929	33,670	41,492	44,548
Pennsylvania	35,836	43,891	123,411	123,983	159,247	167,874
North Atlantic	174,289	204,144	374,545	394,132	548,834	598,276
Ohio	47,150	51,027	170,594	160,836	217,744	211,863
Indiana	39,538	39,728	172,714	150,594	212,252	190,322
Illinois	106,603	103,501	284,617	250,134	391,220	353,635
Michigan	40,855	40,883	101,640	100,595	142,495	141,478
Wisconsin	24,687	23,754	219,963	205,154	244,650	228,908
East North Central	258,833	258,893	949,528	867,313	1,208,361	1,126,206
Minnesota	37,625	43,950	246,791	204,167	284,416	248,117
Iowa	74,484	68,816	512,874	406,774	587,358	475,590
Missouri	27,851	30,324	175,132	158,813	202,983	189,137
North Dakota	45,589	52,831	43,790	34,321	89,379	87,152
South Dakota	16,896	26,572	91,328	65,281	108,224	91,853
Nebraska	50,481	77,358	195,901	151,400	246,382	228,758
Kansas	43,971	76,335	152,389	139,727	196,360	216,062
West North Central	296,897	376,186	1,418,205	1,160,483	1,715,102	1,536,669
Delaware	1,472	1,813	22,786	21,854	24,258	23,667
Maryland	4,212	8,407	33,176	32,908	37,388	41,315
Virginia	25,736	41,384	46,563	43,028	72,299	84,412
West Virginia	5,559	5,087	15,278	14,735	20,837	19,822
North Carolina	40,375	56,066	34,406	32,578	74,781	88,644
South Carolina	25,030	34,027	14,963	14,546	39,993	48,573
Georgia	31,959	35,230	32,850	35,099	64,809	70,329
Florida	137,351	170,861	18,261	19,605	155,612	190,466
South Atlantic	271,694	352,875	218,283	214,353	489,977	567,228
Kentucky	94,672	146,192	52,426	48,446	147,098	194,638
Tennessee	44,898	59,474	54,039	43,113	98,937	102,587
Alabama	25,976	28,269	25,005	25,028	50,981	53,297
Mississippi	34,430	56,774	23,359	23,734	57,789	80,508
Arkansas	29,853	42,046	36,980	33,487	66,833	75,533
Louisiana	34,002	36,275	20,569	20,978	54,571	57,253
Oklahoma	20,357	44,762	78,860	73,728	99,217	118,490
Texas	148,085	169,903	157,971	164,810	306,056	334,713
South Central	432,273	583,695	449,209	433,324	881,482	1,017,019
Montana	22,664	26,771	31,982	29,365	54,646	56,136
Idaho	36,147	40,756	34,503	30,988	70,650	71,744
Wyoming	4,801	4,233	14,415	11,870	19,216	16,103
Colorado	30,448	25,925	61,542	49,739	91,990	75,664
New Mexico	6,837	11,141	12,186	11,381	19,023	22,522
Arizona	39,872	42,381	14,378	12,714	54,250	55,095
Utah	5,428	4,584	21,135	21,722	26,563	26,306
Nevada	1,303	1,085	6,209	6,684	7,512	7,769
Washington	65,435	70,450	42,227	40,713	107,662	111,163
Oregon	26,851	27,349	31,016	29,788	57,867	57,137
California	212,635	239,376	148,460	143,032	361,095	382,408
Western	452,421	494,051	418,053	387,996	870,474	882,047
U. S. Cash Receipts	1,886,407	2,269,844	3,827,823	3,457,601	5,714,230	5,727,445

Table 4.- Cash receipts from farm marketings and cash receipts plus value of products consumed in farm households, by commodities, calendar years, 1942-44.

Commodity	Receipts from farm marketings			Receipts plus value of home consumption		
	1942	1943 1/	1944 1/	1942	1943 1/	1944 1/
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Crops						
Wheat	837,046	800,939	1,069,841	850,342	815,399	1,087,773
Rye	12,933	18,633	12,031	13,072	18,728	12,131
Rice	90,729	124,554	105,579	91,017	125,018	106,019
Corn	460,885	586,772	611,721	481,133	615,460	642,126
Oats	102,329	155,564	152,699	102,329	155,564	152,699
Barley	89,853	150,133	113,995	89,853	150,133	113,995
Grain sorghums	20,974	60,133	56,797	20,974	60,133	56,797
Hay	124,962	172,980	180,296	124,962	172,980	180,296
Cotton lint	1,048,005	1,126,350	1,301,839	1,048,005	1,126,350	1,301,839
Cottonseed	188,593	191,250	188,325	188,593	191,250	188,325
Flaxseed	85,583	141,454	74,780	85,583	141,454	74,780
Peanuts	113,485	169,559	157,862	115,871	173,167	161,451
Soybeans	234,240	364,169	244,791	234,240	364,169	244,791
Tobacco	473,598	540,261	717,163	473,598	540,261	717,163
Oranges	182,117	257,883	321,594	183,274	259,837	323,454
Grapefruit	47,330	69,735	84,836	47,532	70,020	85,164
Lemons	30,161	50,527	56,754	30,199	50,578	56,820
Apples	143,519	204,813	265,276	173,673	240,017	324,776
Peaches	88,053	97,088	154,529	96,959	106,787	172,673
Pears	44,341	55,666	60,831	47,762	59,689	66,266
Grapes	83,572	181,577	201,781	85,503	184,334	205,680
Cherries	20,920	23,574	39,325	22,649	25,886	42,493
Apricots	15,973	13,801	38,248	16,220	14,234	38,627
Plums	6,463	13,301	12,635	6,514	13,401	12,749
Prunes	25,327	40,288	43,571	25,882	40,908	44,113
Cranberries	9,933	10,905	9,026	9,933	10,905	9,026
Strawberries	46,866	54,415	49,385	48,915	57,147	51,958
Small fruits 2/	19,593	24,930	22,845	20,954	26,729	24,508
Figs	6,244	13,539	10,673	6,260	13,567	10,699
Olives	7,174	8,659	9,160	7,198	8,692	9,200
Other fruits 3/	8,329	14,509	17,313	10,613	16,683	21,082
Truck crops and farm gardens 4/	665,593	957,062	917,324	919,331	1,223,599	1,195,438
Dry field peas	26,230	46,378	37,626	26,230	46,378	37,626
Dry edible beans	92,556	121,844	81,477	92,895	122,377	81,875
Potatoes	272,529	409,106	396,391	336,008	498,156	478,009
Sweetpotatoes	30,157	57,951	56,675	53,844	102,325	104,341
Walnuts	17,626	29,313	31,256	17,872	29,697	31,660
Almonds	9,636	11,455	15,436	9,724	11,600	15,587
Pecans	11,518	23,353	28,327	13,230	26,246	31,150
Red clover seed	8,443	12,161	16,264	8,443	12,161	16,264
Alfalfa seed	13,354	19,926	17,392	13,354	19,926	17,392
Cowpeas	5,570	6,188	6,138	6,452	7,269	7,423
Lespedeza seed	9,308	10,692	13,001	9,308	10,692	13,001
Winter cover crop seeds 5/	14,125	14,783	10,373	14,125	14,783	10,373
Sugar beets	83,615	52,911	66,098	83,615	52,911	66,098
Sugarcane for sugar ...	23,743	28,496	28,772	23,743	28,496	28,772
Sugarcane sirup	8,467	11,830	12,574	13,600	19,715	20,889
Sorgo sirup	6,142	7,546	8,988	11,219	14,712	17,166
Maple sirup & sugar ...	6,107	6,564	7,049	6,849	7,540	8,072
Hops	15,894	26,580	30,797	15,894	26,580	30,797
Other 6/	339,500	387,926	437,017	450,618	507,555	563,674
Total crops, 1/	6,329,243	7,980,026	8,604,476	6,885,966	8,632,198	9,315,040

Table 4.- Cash receipts from farm marketings and cash receipts plus value of products consumed in farm households, by commodities, calendar years, 1942-44.
Continued -

Commodity	Receipts from farm marketings			Receipt plus value of home consumption		
	1942	1943 1/	1944 1/	1942	1943 1/	1944 1/
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Livestock and livestock: products						
Cattle and calves	2,293,305	2,581,200	2,606,633	2,326,744	2,616,098	2,679,184
Hogs	2,191,411	2,942,206	2,795,624	2,497,312	3,309,574	3,133,656
Sheep and lambs	307,132	342,027	302,556	310,203	345,392	305,630
Eggs (chicken)	1,004,832	1,426,498	1,335,816	1,188,459	1,656,106	1,549,899
Commercial broilers 8/ :	139,098	210,289	198,182	139,098	210,289	198,182
Chickens	345,840	624,942	541,344	478,417	797,470	708,773
Turkeys	144,699	160,436	197,983	149,448	166,303	204,396
Other poultry 9/	17,316	24,287	22,153	21,524	29,968	27,332
Dairy products	2,335,552	2,809,083	2,969,361	2,792,855	3,344,340	3,526,697
Wool	157,235	159,953	147,264	157,235	159,953	147,264
Other 10/	50,755	78,565	68,580	53,337	82,754	72,951
Total livestock 11/ :	8,987,175	11,359,486	11,185,511	10,114,632	12,718,207	12,514,014
Total crops and livestock	15,316,418	19,339,512	19,789,987	17,000,598	21,350,405	21,829,054
Government payments 12/ :	696,748	672,080	803,704	696,748	672,080	803,704
Total crops, livestock and Government payments :	16,013,166	20,011,592	20,593,691	17,697,346	22,022,485	22,632,758

1/ Receipts from crops subject to further revision, February 1946. Receipts from livestock and products subject to further revision, April 1946.

2/ Includes all berries except cranberries and strawberries.

3/ Includes limes, avocados, dates, kumquats, loquats, nectarines, papayas, persimmons, pineapple, pomegranates, prickly-pears and quinces as well as apricots, apples, avocados, cherries, figs, grapes, lemons, limes, olives, prunes, plums, and pears in noncommercial States.

4/ Includes all vegetables grown for sale except dry edible beans, dry field peas, potatoes and sweetpotatoes. Cash receipts plus value of home consumption also includes the value of vegetables, and miscellaneous products grown in farm gardens for home consumption but not included elsewhere.

5/ Includes Austrian winter peas, common rye-grass seed, perennial rye-grass seed, hairy vetch seed, common vetch seed, Willamette vetch seed, Hungarian vetch seed and purple vetch seed.

6/ Includes buckwheat, broomcorn, hemp, mint, popcorn, crimson, alsike, timothy, and sweet clover seeds, vegetable seeds and nursery, greenhouse and forest products, and filberts.

7/ Receipts from farm marketings of crops is the same as published in the Farm Income Situation, February 1945.

8/ Cash receipts include value of broilers consumed in households of producers, which is less than 1 percent of total production.

9/ Includes ducks, geese and guineas.

10/ Includes horses, mules, mohair, and honey.

11/ Receipts from farm marketings of livestock is the same as published in the Farm Income Situation April 1945.

12/ Includes Agricultural Conservation, Sugar Act, and Price Adjustment payments to farmers in 1942; Agricultural Production, Conservation, Parity, Sugar Act and Dairy Production payments to farmers in 1943-44. Excludes 2748 thousand dollars in 1942, 19,811 thousand dollars in 1943 and 3,995 thousand dollars in 1944, of conservation materials for which State figures are not available.

Table 5.- Cash receipts from farm marketings, value of products consumed in farm households, and Government payments, by States, calendar year 1942

State	Crops		Livestock and livestock products		Total receipts from farm market- ings	Value of home consump- tion	Govern- ment pay- ments	Receipts from farm marketings and Government payments	Receipts from farm marketings value of home con- sumption, and Govern- ment payments
	Receipts from farm market- ings	Value of home consump- tion	Receipts from farm market- ings	Value of home consump- tion					
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine	47,453	6,179	36,556	5,613	84,009	11,792	1,601	85,610	97,402
New Hampshire..	6,515	2,589	24,718	2,092	31,233	4,681	400	31,633	36,314
Vermont	9,729	3,876	51,180	3,156	60,909	7,032	1,195	62,104	69,136
Massachusetts..	40,318	4,174	72,234	4,081	112,552	8,255	810	113,362	121,617
Rhode Island...	3,825	417	9,312	548	13,137	965	100	13,237	14,202
Connecticut...	24,750	3,092	54,427	3,268	79,177	6,360	818	79,995	86,355
New York	155,601	23,190	345,906	26,781	501,507	49,971	6,948	508,455	558,426
New Jersey ...	63,516	2,315	86,701	4,839	150,217	7,154	1,151	151,368	158,522
Pennsylvania ..	102,047	18,414	290,434	36,315	392,481	54,729	6,570	399,051	453,780
Ohio	167,123	18,924	410,966	44,995	578,089	63,919	28,918	607,007	670,926
Indiana	123,205	12,320	416,613	33,793	539,818	46,113	25,163	564,981	611,094
Illinois	311,724	13,417	634,467	45,546	946,191	58,963	38,716	984,907	1,043,870
Michigan	146,895	17,679	244,010	27,603	390,905	45,282	18,191	409,096	454,378
Wisconsin	54,060	18,142	518,681	31,426	572,741	49,568	16,096	588,837	638,405
Minnesota	131,294	14,991	538,703	35,938	669,997	50,929	32,044	702,041	752,970
Iowa	195,989	14,890	1,019,585	46,581	1,215,574	61,471	60,382	1,275,956	1,337,427
Missouri	103,353	25,393	430,173	46,733	533,526	72,126	29,828	563,354	635,480
North Dakota ..	189,573	3,140	121,855	15,250	311,428	18,390	23,010	334,438	352,828
South Dakota ..	71,326	2,161	180,907	13,670	252,233	15,831	18,204	270,437	286,268
Nebraska	131,517	4,379	337,344	24,821	468,861	29,200	36,439	505,300	534,500
Kansas	219,901	5,583	351,357	28,503	571,258	34,086	34,203	605,461	639,547
Delaware	10,167	988	48,118	1,651	58,285	2,639	754	59,039	61,678
Maryland	48,210	4,355	73,600	9,484	121,810	13,839	2,606	124,416	138,255
Virginia	106,201	28,276	107,157	41,430	213,358	69,706	5,860	219,218	288,924
West Virginia :	15,347	13,038	49,264	20,490	64,611	33,528	2,595	67,206	100,734
North Carolina :	359,288	37,501	64,918	58,464	424,206	95,965	22,443	446,649	542,614
South Carolina :	129,529	16,560	30,952	28,255	160,481	44,815	10,061	170,542	215,357
Georgia	193,620	28,139	67,177	50,474	260,797	78,613	13,854	274,651	353,264
Florida	167,659	4,678	37,816	7,959	205,475	12,637	3,142	208,617	221,254
Kentucky	116,633	24,435	148,149	47,006	264,782	71,441	10,125	274,907	346,348
Tennessee	123,494	26,028	113,845	46,743	237,339	72,771	13,425	250,764	323,535
Alabama	136,800	25,795	54,497	44,162	191,297	69,957	15,989	207,286	277,243
Mississippi ..	215,786	27,168	52,138	35,142	267,924	62,310	28,947	296,871	359,181
Arkansas	185,008	22,205	77,450	32,943	262,458	55,148	17,619	280,077	335,225
Louisiana	139,963	12,533	43,756	23,006	183,719	35,539	9,756	193,475	229,014
Oklahoma	155,985	12,718	198,307	34,541	354,292	47,259	26,803	381,095	428,354
Texas	465,718	24,385	466,214	86,827	931,932	111,212	60,246	992,178	1,103,390
Montana	86,229	2,737	94,153	8,305	180,382	11,042	12,016	192,398	203,440
Idaho	85,678	3,304	91,056	6,734	176,734	10,038	6,571	183,305	193,343
Wyoming	16,597	893	62,952	3,467	79,549	4,360	3,597	83,146	87,506
Colorado	94,499	1,584	138,320	8,827	232,819	10,411	12,299	245,118	255,529
New Mexico ...	31,966	1,428	61,995	5,003	93,961	6,431	3,060	97,021	103,452
Arizona	52,849	988	44,338	3,015	97,187	4,003	2,245	99,432	103,435
Utah	21,186	1,570	62,265	3,864	83,451	5,434	2,694	86,145	91,579
Nevada	2,360	236	18,645	968	21,005	1,204	224	21,229	22,433
Washington ...	199,405	9,203	118,338	12,164	317,743	21,367	7,951	325,694	347,061
Oregon	101,513	6,017	105,114	9,048	206,627	15,065	6,585	213,212	228,277
California ...	767,839	4,696	380,512	15,933	1,148,351	20,629	14,494	1,162,845	1,183,474
United States :	6,329,243	556,723	8,987,175	1,127,457	15,316,418	1,684,180	696,748	16,013,166	17,697,346

Table 6.- Cash receipts from farm marketings, value of products consumed in farm households, and Government payments, by States, calendar year 1943

State	Crop 1/		Livestock and livestock products 2/		Total receipts from farm marketings	Value of home consumption	Government payments	Receipts from farm marketings and Government payments	Receipts from farm marketings and Government payments
	Receipts from farm marketings	Value of home consumption	Receipts from farm marketings	Value of home consumption					
	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars	1,000 dollars
Maine	75,587	6,804	45,466	6,427	121,053	13,231	3,877	124,930	138,161
New Hampshire ..	8,249	3,292	32,231	2,520	40,480	5,812	440	40,920	46,732
Vermont	11,733	4,664	62,522	3,931	74,255	8,595	1,276	75,531	84,126
Massachusetts ..	52,822	5,190	89,459	5,067	142,281	10,257	892	143,173	153,430
Rhode Island ..	4,785	546	11,437	688	16,222	1,274	135	16,357	17,591
Connecticut ..	37,027	3,564	67,351	3,891	104,378	7,455	766	105,144	112,599
New York	193,248	25,533	402,248	31,448	595,496	56,981	7,538	603,034	660,015
New Jersey ..	86,672	3,049	102,818	5,757	189,490	8,806	1,644	191,134	199,940
Pennsylvania ..	121,861	20,309	373,476	44,133	495,337	64,442	10,472	505,809	570,251
Ohio	191,289	19,710	502,903	53,334	694,192	73,044	24,254	718,446	791,490
Indiana	163,243	13,427	483,717	39,023	646,960	52,490	28,929	675,889	728,339
Illinois	377,395	15,214	751,048	53,651	1,128,443	68,865	58,062	1,186,505	1,255,370
Michigan	159,916	21,600	307,560	32,763	467,476	54,363	12,001	479,477	533,840
Wisconsin	75,431	22,612	633,112	37,599	708,543	60,211	14,931	723,474	783,685
Minnesota	171,351	17,158	700,344	41,743	871,695	58,901	22,265	893,960	952,861
Iowa	259,406	16,807	1,280,389	52,659	1,539,795	69,466	51,335	1,591,130	1,660,596
Missouri	119,119	27,830	547,552	56,583	666,671	84,413	28,894	695,565	779,978
North Dakota ..	252,099	4,314	154,618	17,959	406,717	22,273	24,645	431,362	453,635
South Dakota ..	99,934	2,675	253,588	16,016	353,522	18,691	17,359	370,881	389,572
Nebraska	180,091	5,070	474,599	28,646	654,690	33,716	37,054	691,744	725,460
Kansas	234,662	6,107	477,762	34,403	712,424	40,510	42,007	754,431	794,941
Delaware	12,146	1,095	64,870	1,901	77,016	2,996	1,119	78,135	81,131
Maryland	60,769	5,187	91,756	12,068	152,525	17,255	5,577	158,102	175,357
Virginia	130,549	29,750	142,014	50,265	272,563	80,015	6,392	278,955	358,970
West Virginia ..	16,618	13,051	63,734	24,590	80,352	37,641	2,774	83,126	120,767
North Carolina ..	382,952	41,588	99,592	73,339	482,544	114,927	14,250	496,794	611,721
South Carolina ..	145,517	20,031	41,585	34,225	187,102	54,256	9,935	197,037	251,293
Georgia	230,915	34,667	100,766	60,633	331,681	95,300	13,334	345,015	440,315
Florida	264,553	7,067	56,603	9,920	321,156	16,987	4,791	325,947	342,934
Kentucky	146,665	31,771	194,396	56,705	341,061	88,476	12,118	353,179	441,655
Tennessee	138,104	31,438	160,939	59,898	299,043	91,336	10,165	309,208	400,544
Alabama	166,941	34,200	74,576	57,107	241,517	91,307	10,448	251,965	343,272
Mississippi ..	254,354	33,452	77,176	44,892	331,530	78,344	13,881	345,411	423,755
Arkansas	196,590	23,772	119,479	37,816	316,069	61,588	14,111	330,180	391,768
Louisiana	183,827	16,285	57,613	29,276	241,440	45,561	17,400	258,840	304,401
Oklahoma	121,636	13,178	261,894	41,683	383,530	54,861	15,529	399,059	453,920
Texas	608,712	30,795	583,024	103,917	1,191,736	134,712	54,311	1,246,047	1,380,759
Montana	110,345	3,063	108,693	8,884	219,038	11,947	14,432	233,470	245,417
Idaho	113,187	3,435	112,442	8,646	225,629	12,081	9,631	235,260	247,341
Wyoming	19,171	986	71,826	4,072	90,997	5,058	3,448	94,445	99,503
Colorado	137,559	1,873	177,318	10,911	314,877	12,784	10,659	325,536	338,320
New Mexico	40,660	1,779	66,118	5,676	106,778	7,455	2,826	109,604	117,059
Arizona	82,442	1,053	47,703	3,388	130,145	4,441	1,318	131,463	135,904
Utah	30,126	1,887	72,463	4,876	102,589	6,763	2,787	105,376	112,139
Nevada	3,243	294	20,051	1,260	23,294	1,554	231	23,525	25,079
Washington	259,102	11,256	150,982	14,682	410,084	25,938	9,022	419,106	445,044
Oregon	136,568	7,348	127,051	10,748	263,619	18,096	5,613	269,232	287,328
California	1,110,855	6,396	460,622	19,102	1,571,477	25,498	17,202	1,588,679	1,614,177
United States ..	7,980,026	652,172	11,359,486	1,358,721	19,339,512	2,010,893	672,080	20,011,592	22,022,485

1/ Subject to further revision, February 1946.

2/ Subject to further revision, April 1946.

Table 7.- Cash receipts from farm marketings, value of products consumed in farm households, and Government payments, by States, calendar year 1944

State	Crops 1/		Livestock and 2/		Total receipts	Value of home consumption	Government payments	Receipts from farm marketings	Receipts from value of home consumption and Government payments
	Receipts	Value	Receipts	Value					
	from farm marketings	of home consumption	from farm marketings	of home consumption					
Me.	73,847	7,178	46,097	6,730	119,944	13,908	4,639	124,583	138,491
N. H.	8,567	3,533	32,090	2,403	40,657	5,936	1,878	42,535	48,471
Vt.	11,350	5,061	64,279	3,896	75,629	8,957	7,697	83,326	92,283
Mass.	49,316	5,855	91,127	4,695	140,443	10,550	5,592	146,035	156,585
R. I.	5,308	657	11,104	578	16,412	1,235	901	17,313	18,548
Conn.	30,714	4,093	67,221	3,839	97,935	7,932	4,802	102,737	110,669
N. Y.	210,618	27,895	399,549	31,349	610,167	59,244	43,616	653,783	713,027
N. J.	85,561	3,146	101,270	5,435	186,831	8,581	8,022	194,853	203,434
Pa.	143,328	25,901	368,570	44,125	511,898	70,026	29,508	541,406	611,432
Ohio	185,037	22,193	503,594	51,527	688,631	73,720	30,401	719,032	792,752
Ind.	146,099	15,449	498,654	37,224	644,753	52,673	22,651	667,404	720,077
Ill.	370,752	14,784	741,493	50,434	1,112,245	65,218	38,789	1,151,034	1,216,252
Mich.	175,441	22,928	313,289	30,972	488,730	53,900	26,514	515,244	569,144
Wis.	82,589	24,608	642,098	34,496	724,687	59,104	58,973	783,660	842,764
Minn.	140,383	18,558	646,016	40,206	786,399	58,764	35,687	822,086	880,850
Iowa	213,765	16,629	1,229,898	48,566	1,443,663	65,195	35,518	1,479,181	1,544,376
Mo.	132,932	27,237	549,991	54,630	682,923	81,867	25,159	708,082	789,949
N. Dak.	258,757	4,274	150,180	16,599	408,937	20,873	15,865	424,802	445,675
S. Dak.	88,647	2,796	246,133	14,871	334,780	17,667	13,813	348,593	366,260
Nebr.	166,153	4,951	449,155	26,167	615,308	31,118	21,542	636,850	667,968
Kans.	280,798	6,097	397,353	31,758	678,151	37,855	24,920	703,071	740,926
Del.	14,248	1,170	62,191	1,965	76,439	3,135	1,486	77,925	81,060
Md.	63,089	6,009	88,402	12,016	151,491	18,025	7,911	159,402	177,427
Va.	166,587	35,354	148,318	48,986	314,905	84,340	9,610	324,515	408,855
W. Va.	20,569	15,505	64,152	24,554	84,721	40,059	4,417	89,138	129,197
N. C.	504,044	50,625	107,371	74,785	611,415	125,410	16,421	627,836	753,246
S. C.	200,297	22,336	44,370	35,210	244,667	57,546	10,056	254,723	312,269
Ga.	273,447	37,051	104,012	61,878	377,559	98,929	12,279	389,738	488,667
Fla.	277,718	6,524	58,707	10,039	336,425	16,563	6,174	342,599	359,162
Ky.	172,830	30,758	182,541	55,036	355,371	85,794	13,392	368,763	454,557
Tenn.	156,003	36,182	159,000	58,959	315,003	95,141	15,399	330,402	425,543
Ala.	180,423	38,075	80,663	58,598	261,086	96,673	14,874	275,960	372,633
Miss.	283,488	37,501	76,979	45,226	359,467	82,727	21,129	380,596	463,323
Ark.	233,162	27,455	106,174	37,873	339,336	65,328	14,699	354,035	419,363
La.	174,420	16,085	60,396	27,881	234,816	43,966	17,020	251,836	295,802
Okla.	197,972	14,300	237,524	40,821	435,496	55,121	21,030	456,526	511,647
Tex.	654,773	28,582	561,068	100,057	1,215,841	128,639	44,235	1,260,076	1,388,715
Mont.	108,432	3,177	128,087	8,489	236,519	11,666	10,797	247,316	258,982
Idaho	123,862	3,553	112,270	8,176	236,132	11,729	12,487	248,619	260,348
Wyo.	17,117	986	74,409	3,910	91,526	4,896	2,960	94,486	99,382
Colo.	123,019	2,096	177,392	10,854	300,411	12,950	12,321	312,732	325,682
N. Mex.	38,851	1,855	68,530	9,780	107,381	11,635	3,673	111,054	122,689
Ariz.	77,381	1,217	45,871	3,311	123,252	4,528	2,722	125,974	130,502
Utah	35,013	1,844	80,240	4,413	115,253	6,257	5,348	120,601	126,858
Nev.	4,638	340	20,327	2,209	24,965	2,549	549	25,514	28,063
Wash.	292,676	13,208	157,225	14,136	449,901	27,344	13,655	463,556	490,900
Oreg.	150,015	8,132	130,430	10,585	280,445	18,717	9,269	289,714	308,431
Calif.	1,201,440	6,821	499,701	18,256	1,701,141	25,077	43,304	1,744,445	1,769,522
U. S.	8,604,476	710,564	11,185,511	1,328,503	19,789,987	2,039,067	803,704	20,593,691	22,632,758

1/ Subject to further revision, February 1946.

2/ Subject to further revision, April 1946.

NET FARM INCOME AND PARITY: 1944

Cash receipts from farm marketings and Government payments continued to rise in 1944, although the upward trend was much less pronounced than during the two preceding years. There was an increase of 36 percent from 1941 to 1942, a rise of 25 percent from 1942 to 1943, and 3 percent from 1943 to 1944. Cash receipts rose from an average of 8.5 billion dollars in 1935-39 to 20.6 billion dollars in 1944.

Production expenses of farm operators increased 4 percent from 1943 to 1944, compared with a 3-percent increase in cash receipts, but during the entire period since 1935-39 production expenses have risen much less rapidly than cash receipts. During this period, the changes in the different items of production expense varied considerably, both in degree and in direction. For example, expenditures for feed and net rent paid to nonfarm landlords tripled; wages to farm laborers more than doubled; taxes remained fairly stable; whereas farm mortgage interest decreased about 25 percent because of a substantial reduction in the farm mortgage debt.

The net income of farm operators from current farm operations amounted to 11.9 billion dollars in 1944, compared with 11.7 billion in 1943 and an average of 4.3 billion for 1935-39. With Government payments included, the net income from current operations was 12.6 billion dollars in 1944. This was an increase of only 2 percent over the 12.3 billion dollars for 1943, compared with a 31-percent rise from 1942 to 1943, and a 45-percent rise from 1941 to 1942.

A decline in farm inventories during 1944, amounting to 0.4 billion dollars, in contrast to an increase of 0.3 billion in 1943, more than offset the rise in income from current operations. A large reduction in the number of hogs on farms in 1944, together with lesser reductions for all other classes of livestock, more than offset the net increase in value of crops held for sale by farmers. As a result, the net income from agriculture to persons living on farms declined by 2 percent, from 13.9 billion dollars in 1943 to 13.6 billion in 1944. (These totals include Government payments.) This decline occurred, despite a rise in farm wages to laborers living on farms from 1.4 to 1.5 billion dollars. As table 1 indicates, the net income from agriculture to persons on farms represents the net income to farm operators plus the value of the change in farm inventories between the beginning and end of the year, plus farm wages to laborers living on farms.

The decline of 2 percent between 1943 and 1944 in the net income from agriculture to persons living on farms (including Government payments) contrasted with a rise of 8 percent in the net income from all sources of persons not living on farms. The aggregate net income of the nonfarm group was 143 billion dollars in 1944 as compared with 132 billion in 1943 and a 59 billion dollar average in 1935-39 (table 1).

Total net income from agriculture (to persons living on and off farms and including Government payments) is estimated at 15.7 billion dollars in 1944, a 1-percent decline from the total of 15.9 billion in 1943. National income increased 7 percent, from 149.9 billion dollars in 1943 to 160.9 billion in 1944. Agriculture, together with Government payments, accounted for 9.8 percent of the national income in 1944, compared with 10.6 percent in 1943.

In addition to income from agriculture, the farm population receives income from nonfarm employment and from other nonagricultural sources. It is estimated that the nonagricultural income of persons on farms was about 4 billion dollars in 1944, a slight increase over 1943. This brings the total net income of the farm population from all sources to 17.7 billion dollars in 1944, compared with 17.8 billion a year earlier. Since a reliable historical series on the proportion of total nonagricultural income that accrues to the farm population is not available, and since the tables in this report are designed to match the historical series back through 1910 presented in earlier parity reports, all nonagricultural income is assigned to the nonfarm group in the accompanying set of tables, except in the first two summary tables.

Per capita net income

Because of a decline in the farm population, the per capita net income of persons on farms from agriculture was slightly higher in 1944 than in 1943 despite the decline in aggregate farm income. Net income per person on farms from agriculture was \$500 in 1943 and \$506 in 1944 (table 2). With Government payments and nonagricultural income included, the per capita income of the farm population rose from \$668 in 1943 to \$692 in 1944 (table 2). This rise was much less marked than from 1942 to 1943, when per capita income rose from \$506 to \$668, accompanied by a much greater decline in the farm population than occurred between 1943 and 1944. Per capita net income of persons living off farms was \$1,281 in 1944, compared with the \$692 for the farm population.

Parity income ratio

Income of the farm population from agriculture was well above parity in 1944, but had declined from the 1943 high. Excluding Government payments, the parity income ratio was 138 in 1944, a drop of 6 points from 1943; including Government payments, the ratio was 145, as compared with 150 in 1943 and 101 for 1935-39 (table 2). The ratio for 1943 has been revised upward because of revisions in the farm and nonfarm population estimates and in the estimates of aggregate income.

When computing income parity, the income of persons on farms from agriculture and the income of the nonfarm population are reduced to a per capita basis and then converted to index numbers with 1910-14 = 100 (table 5). The ratio of the two indexes represents the parity income ratio. In computing it, all nonagricultural income is related to the nonfarm population, as estimates of the portion of such income received by persons on farms are not available for the base period, 1910-14.

Contents of tables

The following tables summarize the estimates of net income for 1944 and for the four preceding years, with a 1935-39 average presented for purposes of comparison. Except where footnote references so indicate, the various categories of income and production expenses match those used in the historical series presented back through 1910 in the "Net Farm Income and Parity Report: 1943 - and Summary for 1910-42," BAE, July 1944. The reader is referred to that report for definitions of terms and explanations.

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Table 1.- Net income of persons on farms and of persons not on farms,
United States, 1935-39 average and 1940-44 1/

Item	1935-39	1940	1941	1942	1943	1944
	Bil.Dol.	Bil.Dol.	Bil.Dol.	Bil.Dol.	Bil.Dol.	Bil.Dol.
Persons living on farms:						
Income from agriculture 2/:						
Cash receipts from marketings	8.0	8.3	11.2	15.3	19.3	19.8
Value of products consumed on farms ..	1.3	1.2	1.4	1.7	2.0	2.0
Gross rental value of farm homes	.6	.6	.7	.7	.8	.8
Gross income	9.9	10.2	13.2	17.7	22.1	22.6
Production expenses	5.6	6.2	7.3	9.0	10.4	10.8
Net income of farm operators from current operations	4.3	4.0	5.9	8.7	11.7	11.9
Adjustment for changes in inventory ..	-	+1	+3	+8	+3	-4
Farm wages to laborers living on farms:	.7	.7	.8	1.1	1.4	1.5
Net income from agriculture to persons living on farms	5.0	4.8	7.1	10.7	13.3	12.9
Income from agriculture and Government payments:						
Government payments	.5	.8	.6	.7	.7	.8
Gross income and Government payments ..	10.4	11.0	13.8	18.4	22.8	23.4
Production expenses 3/	5.6	6.3	7.3	9.0	10.5	10.9
Net income of farm operators from current operations and Government payments	4.8	4.7	6.5	9.4	12.3	12.6
Adjustment for changes in inventory ..	-	+1	+3	+8	+3	-4
Farm wages to laborers living on farms:	.7	.7	.8	1.1	1.4	1.5
Net income from agriculture and Government payments, to persons living on farms	5.4	5.5	7.6	11.3	13.9	13.6
Net income, nonagricultural sources 4/ ..	2.1	2.4	2.8	3.4	3.9	4.0
Total net income, persons living on farms 5/	7.5	7.9	10.4	14.7	17.8	17.7
Persons not living on farms:						
Net income from agriculture and Government payments 3/:						
Farm wages to laborers not living on farms	.3	.3	.3	.5	.6	.6
Farm mortgage interest	.3	.3	.3	.3	.3	.3
Net rent to landlords not living on farms 3/	.4	.4	.6	.9	1.0	1.1
Total	1.0	1.0	1.3	1.7	2.0	2.1
Net income, nonagricultural sources	57.7	69.5	83.2	104.5	130.1	141.2
Total net income, persons not living on farms 3/	58.8	70.6	84.5	106.2	132.1	143.2
National income 5/	66.3	78.5	94.8	120.9	149.9	160.9
Income from agriculture and Government payments	6.5	6.5	8.9	13.0	15.9	15.7
Nonagricultural income	59.8	72.0	85.9	107.9	134.0	145.2

1/ Details will not necessarily add to totals because of rounding.

2/ This series does not include Government payments.

3/ Including Government payments to landlords not living on farms.

4/ Represents a rough approximation of the nonagricultural income of persons living on farms. Except in tables 1 and 2, all nonagricultural income has been allocated to the nonfarm population as estimates of the portion of such income received by the farm population are not available for the base period 1910-14.

5/ Including Government payments.

Table 2.- Per capita net income of persons on farms and of persons not on farms,
United States, 1935-39 average and 1940-44 ^{1/}

Item	1935-39	1940	1941	1942	1943	1944
	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>	<u>Dollars</u>
Per capita net income of persons living on farms from:						
Agriculture	161	159	236	368	500	506
Government payments	14	22	17	21	22	28
Nonagricultural sources ^{2/}	67	81	92	117	146	158
Total	243	262	346	506	668	692
Per capita net income of persons not living on farms from:						
Agriculture ^{3/}	11	10	13	16	18	18
Nonagricultural sources	592	687	810	996	1,194	1,262
Total	603	697	823	1,012	1,212	1,281
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Parity income ratio (1910-14=100)						
Excluding Government payments	93	79	100	127	144	138
Including Government payments	101	90	107	134	150	145

Table 3.- Index numbers of income, United States, 1940-44
(1935-39 = 100)

Item	1935-39	1940	1941	1942	1943	1944
	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>	<u>Percent</u>
Net income from agriculture and Government payments:						
Farm operators (current operations)	100	98	135	196	258	263
Persons living on farms	100	101	140	208	256	250
All persons	100	101	137	201	245	242
Nonagricultural income	100	120	144	180	224	243
National income ^{4/}	100	118	143	182	226	243

^{1/} Details will not necessarily add to totals because of rounding.

^{2/} Represents a rough approximation of the nonagricultural income of persons living on farms. Except in tables 1 and 2, all nonagricultural income has been allocated to the nonfarm population, as estimates of the portion of such income received by the farm population are not available for the base period 1910-14.

^{3/} Including Government payments to landlords not living on farms.

^{4/} Including Government payments.

Table 4.- Net income from agriculture, nonagricultural income, and national income, by farm residence, United States, 1935-39 average and 1940-44

Item	1935-39 ^{1/}	1940	1941	1942	1943	1944
	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.
<u>Net income from agriculture:</u>						
To persons living on farms:						
Net income of farm operators from current operations	4,345	4,015	5,940	8,744	11,725	11,859
Adjustment for changes in inventory ..	+6	+82	+299	+843	+256	-415
Farm wages to laborers living on farms:	661	710	848	1,108	1,360	1,472
Total	5,012	4,807	7,087	10,695	13,341	12,916
To persons not living on farms:						
Farm wages to laborers not living on farms	267	290	349	458	568	622
Farm mortgage interest	345	295	293	285	264	255
Net rent to landlords not living on farms	360	363	582	874	1,048	1,100
Total	972	948	1,224	1,617	1,880	1,977
Total net income from agriculture	5,984	5,755	8,311	12,312	15,221	14,893
<u>Net income from agriculture and Government payments:</u>						
To persons living on farms:						
Government payments ^{2/}	436	670	514	610	590	715
Net income from agriculture and Government payments	5,448	5,477	7,601	11,305	13,931	13,631
To persons not living on farms:						
Government payments to landlords not living on farms	67	96	72	87	82	89
Net income from agriculture and Government payments	1,039	1,044	1,296	1,704	1,962	2,066
Total net income from agriculture and Government payments	6,488	6,521	8,897	13,009	15,893	15,697
<u>Nonagricultural income</u>	59,830	71,954	85,936	107,872	134,021	145,210
<u>National income</u> ^{3/}	66,318	78,475	94,833	120,881	149,914	160,907
Income to persons living on farms from agriculture and Government payments ..	5,448	5,477	7,601	11,305	13,931	13,631
Income to persons not living on farms ..	60,869	72,998	87,232	109,576	135,983	147,276
From agriculture and Government payments	1,039	1,044	1,296	1,704	1,962	2,066
Nonagricultural income ^{4/}	59,830	71,954	85,936	107,872	134,021	145,210

^{1/} Details will not necessarily add to totals because of rounding.

^{2/} Excluding amounts to landlords not living on farms.

^{3/} Including Government payments.

^{4/} All the nonagricultural income is allocated to the nonfarm population, as estimates of the portion of such income received by the farm population are not available for the base period 1910-14.

Table 5.- Income of persons on farms as percentage of national income,
and farm population as percentage of total population,
United States, 1935-39 average and 1940-44

Item	Unit	1935-39	1940	1941	1942	1943	1944
<u>Net income excluding Government payments:</u>							
Persons living on farms (from agri- culture)	Mil. Dol.	5,012	4,807	7,087	10,695	13,341	12,916
Persons not living on farms 1/	"	60,802	72,902	87,160	109,489	135,901	147,187
Total	"	65,814	77,709	94,247	120,184	149,242	160,103
Farm as percent of total	Percent	7.6	6.2	7.5	8.9	8.9	8.1
<u>Net income including Government payments:</u>							
Persons living on farms (from agri- culture and Government payments)	Mil. Dol.	5,448	5,477	7,601	11,305	13,931	13,631
Persons not living on farms 1/ 2/	"	60,869	72,998	87,232	109,576	135,983	147,276
Total (national income)	"	66,318	78,475	94,833	120,881	149,914	160,907
Farm as percent of total	Percent	8.2	7.0	8.0	9.4	9.3	8.5
<u>Population:</u>							
Farm	1,000	31,037	30,269	29,988	29,048	26,659	25,521
Nonfarm	"	97,527	101,187	102,650	104,905	108,987	111,847
Total	"	128,564	131,456	132,638	133,953	135,646	137,368
Farm as percent of total	Percent	24.1	23.0	22.6	21.7	19.7	18.6

Table 6.- Parity income ratio and index of per capita income of persons on farms
and not on farms, United States, 1935-39 average and 1940-44

Item	Unit	1935-39	1940	1941	1942	1943	1944
<u>Net income excluding Government payments:</u>							
Per capita income of:							
Persons living on farms (from agri- culture)	Dollars	161	159	236	368	500	506
Persons not living on farms 1/	"	623	720	849	1,044	1,247	1,316
Index of per capita income (1910-14=100):							
Persons living on farms (from agri- culture)	Percent	119	117	174	271	368	373
Persons not living on farms	"	128	148	174	214	256	270
Parity income ratio (1910-14=100)	"	93	79	100	127	144	138
<u>Net income including Government payments:</u>							
Per capita income of:							
Persons living on farms (from agri- culture and Government payments)	Dollars	176	181	253	389	523	534
Persons not living on farms 1/ 2/	"	624	721	850	1,045	1,248	1,317
Index of per capita income (1910-14=100):							
Persons living on farms (from agri- culture and Government payments)	Percent	130	133	186	287	385	393
Persons not living on farms	"	128	148	174	215	256	270
Parity income ratio (1910-14=100)	"	101	90	107	134	150	145

1/ All nonagricultural income is allocated to the nonfarm population, as estimates of the portion of such income received by the farm population are not available for the base period 1910-14.

2/ Including Government payments to landlords not living on farms.

Table 7.- Cash receipts from farm marketings, and gross farm income of farm operators,
United States, 1935-39 average and 1940-44

Item	1935-39 1/2	1940	1941	1942	1943	1944
	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.
Cash receipts from farm marketings:						
Crops:						
Food grains	499	479	756	942	947	1,191
Feed grains and hay	413	572	594	799	1,126	1,116
Cotton (lint and seed)	755	647	1,046	1,237	1,318	1,490
Oil-bearing crops	85	127	232	433	675	477
Tobacco	274	241	323	474	540	717
Fruits and nuts	460	442	613	826	1,203	1,476
Vegetables	586	591	730	1,087	1,592	1,490
Sugar crops	82	79	92	128	107	123
Other	272	292	332	403	472	524
Total	3,427	3,470	4,718	6,329	7,980	8,604
Livestock and products:						
Cattle and calves	1,173	1,381	1,718	2,293	2,581	2,607
Hogs	856	836	1,301	2,191	2,942	2,796
Sheep and lambs	166	180	227	307	342	303
Dairy products	1,409	1,516	1,897	2,336	2,809	2,969
Eggs	484	465	658	1,005	1,426	1,336
Chickens (including broilers)	252	256	338	485	835	739
Turkeys and other poultry	75	89	111	162	185	220
Other	130	150	189	208	239	216
Total	4,547	4,873	6,439	8,987	11,359	11,186
Total cash receipts from farm marketings:	7,973	8,343	11,157	15,316	19,339	19,790
Nonmoney income:						
Value of products consumed on farms:						
Crops	454	473	484	557	652	711
Livestock	872	759	915	1,127	1,359	1,329
Total	1,326	1,232	1,399	1,684	2,011	2,040
Gross rental value of farm homes	622	624	658	702	753	812
Total nonmoney income	1,948	1,856	2,057	2,386	2,764	2,852
Gross income from agriculture	9,921	10,199	13,214	17,702	22,103	22,642
Government payments	503	766	586	697	672	804
Gross income from agriculture and Government payments	10,424	10,965	13,800	18,399	22,775	23,446

1/ Details will not necessarily add to totals because of rounding.

Table 8.- Production expenses and net income from agriculturs of farm operators,
United States, 1935-39 average and 1940-44

Item	1935-39 1/	1940	1941	1942	1943	1944
	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.
Production expenses of farm operators:						
Current operating expenses:						
Feed purchased	675	842	1,114	1,531	2,133	2,078
Livestock purchased	298	456	567	756	719	647
Fertilizer and lime	217	261	292	352	423	476
Operation of motor vehicles	494	568	631	714	782	831
Miscellaneous	820	858	911	1,069	1,166	1,218
Total	2,504	2,985	3,515	4,422	5,223	5,250
Hired labor:						
Cash wages to:						
Persons living on farms	491	540	658	870	1,087	1,197
Persons not living on farms	231	254	309	409	511	563
Total	722	794	967	1,279	1,598	1,760
Perquisites to:						
Persons living on farms	170	170	190	238	273	275
Persons not living on farms	36	36	40	49	57	59
Total	206	206	230	287	330	334
Total hired labor	928	1,000	1,197	1,566	1,928	2,094
Maintenance or depreciation:						
Buildings	450	471	534	609	685	743
Motor vehicles	287	335	385	400	398	460
Other machinery and equipment	259	289	316	351	374	421
Total	996	1,095	1,235	1,360	1,457	1,624
Taxes	442	446	452	451	458	460
Farm mortgage interest	345	295	293	285	264	255
Net rent to landlords not living on farms 2/	360	363	582	874	1,048	1,100
Total production expenses	5,576	6,184	7,274	8,958	10,378	10,783
Net income of farm operators from current operations (gross income minus production expenses)	4,345	4,015	5,940	8,744	11,725	11,859
Government payments to landlords not living on farms	67	96	72	87	82	89
Net income of farm operators from current operations and Government payments 3/	4,781	4,685	6,454	9,354	12,315	12,574

- 1/ Details will not necessarily add to totals because of rounding.
2/ This series is not comparable to those shown in previously published reports because it has been adjusted to exclude farm mortgage interest paid by nonfarm landlords. Such interest is included in the series on farm mortgage interest.
3/ The Government payments exclude those to landlords not living on farms.

Table 9.- Income of farm and nonfarm workers, United States,
1935-39 average and 1940-44

Item	Unit	1935-39	1940	1941	1942	1943	1944
Average income from agriculture and Government payments per worker:							
Net income of farm workers ^{1/}	Mil. Dol.	5,709	5,685	7,651	10,920	14,243	14,668
Number of farm workers	1,000	10,920	10,585	10,361	10,397	10,263	10,037
Average income per worker:							
Amount	Dollars	523	537	738	1,050	1,388	1,461
Index (1910-14=100)	Percent	141	145	199	283	375	394
Average wage per industrial worker:							
Amount	Dollars	1,149	1,273	1,495	1,848	2,174	2,326
Index (1910-14=100)	Percent	197	219	257	317	373	399
Average hourly earnings of factory workers:							
Amount	Cents	60.6	66.1	72.9	85.3	96.1	101.9
Index (1910-14=100)	Percent	286	312	344	403	454	481

Table 10.- Number of farms and net income per farm and per capita,
United States, 1935-39 average and 1940-44

Item	Unit	1935-39	1940	1941	1942	1943	1944
Number of farms	1,000	6,488	6,097	6,041	5,891	5,622	5,500
Net income of persons on farms:							
From agriculture:							
Per farm	Dollars	773	788	1,173	1,815	2,373	2,348
Per capita	"	161	159	236	368	500	506
From agriculture and Government payments:							
Per farm	"	840	898	1,258	1,919	2,478	2,478
Per capita	"	176	181	253	389	523	534
Net income of farm operators from current operations, per farm:							
From agriculture	"	670	659	983	1,484	2,086	2,156
From agriculture and Government payments	"	737	768	1,068	1,588	2,191	2,286

^{1/} Represents net income of farm operators from current operations and Government payments plus total farm wages.

Table 11.- Net cash available to persons on farms after farm expenditures,
United States, 1935-39 average and 1940-44

Item	1935-39 ^{1/}	1940	1941	1942	1943	1944
	Mill.Dol.	Mill.Dol.	Mill.Dol.	Mill.Dol.	Mill.Dol.	Mill.Dol.
Cash receipts from farm marketings and Government payments	8,476	9,109	11,743	16,013	20,011	20,594
Cash expenditures:						
Current operating expenses	2,505	2,985	3,515	4,422	5,223	5,250
Cash wages to farm laborers not living on farms	231	254	309	409	511	563
Expenditures on buildings and machinery:						
Buildings	455	570	715	613	606	531
Motor vehicles	369	442	611	240	215	467
Other machinery and equipment	322	349	463	485	395	602
Total	1,146	1,361	1,789	1,338	1,216	1,600
Taxes	442	446	452	451	458	460
Farm mortgage interest	345	295	293	285	264	255
Net rent to landlords not living on farms ^{2/} ^{3/}	427	459	654	961	1,130	1,189
Total ^{2/}	5,097	5,800	7,012	7,866	8,802	9,317
Net cash available (cash receipts minus cash expenditures) ^{2/}	3,380	3,309	4,731	8,147	11,209	11,277

Table 12.- Net income of persons on farms by sources,
United States, 1935-39 average and 1940-44

Item	1935-39 ^{1/}	1940	1941	1942	1943	1944
	Mill.Dol.	Mill.Dol.	Mill.Dol.	Mill.Dol.	Mill.Dol.	Mill.Dol.
Net cash available to persons living on farms after farm expenditures ^{2/} ^{4/}	3,380	3,309	4,731	8,147	11,209	11,277
Nonmoney income:						
Value of products consumed on farms	1,326	1,232	1,399	1,684	2,011	2,040
Gross rental value of farm homes	622	624	658	702	753	812
Less: perquisites to laborers not living on farms	36	36	40	49	57	59
Total	1,912	1,820	2,017	2,337	2,707	2,793
Net investment in buildings and machinery ^{5/}	150	266	554	-22	-241	-24
Net income excluding value of changes in inventory ^{2/}	5,442	5,395	7,302	10,462	13,675	14,046
Adjustment for changes in inventory	+6	+82	+299	+843	+256	-415
Net income from agriculture to persons living on farms ^{2/}	5,448	5,477	7,601	11,305	13,931	13,631

^{1/} Details will not necessarily add to totals because of rounding.

^{2/} Including Government payments.

^{3/} This series is not comparable to those shown in previously published reports because it has been adjusted to exclude farm mortgage interest paid by nonfarm landlords. Such interest is included in the series on farm mortgage interest.

^{4/} From table 11.

^{5/} Excess of purchases over depreciation.

Table 13.- Value of farm property and farm debt, United States,
1935-39 average and 1940-45

Item	1935-39	1940	1941	1942	1943	1944	1945
	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.	Mil.Dol.
Value of farm property:							
Real estate	34,041	33,642	34,026	36,611	39,963	45,592	50,295
Other 1/	7,669	8,499	8,870	11,473	14,916	15,367	15,436
Total	41,710	42,141	42,896	48,084	54,879	60,959	65,731
Farm debt:							
Farm mortgage loans 2/	7,179	6,586	6,534	6,484	6,117	5,635	5,271
Short-term loans held by banks and federally sponsored agencies 3/	1,388	2,019	2,231	2,297	2,080	2,089	
Total 4/	8,567	8,605	8,765	8,781	8,197	7,724	
Farmers' and landlords' equity 5/	33,143	33,536	34,131	39,303	46,682	53,235	

1/ Includes crops, livestock, machinery and equipment, and motor vehicles used for production.

2/ Farm mortgage debt as of January 1.

3/ Annual average of short-term debt held by commercial banks and federally sponsored agencies. Because of seasonal variation in short-term debt, the annual average is used in preference to the January 1 amount.

4/ Excludes short-term loans by noninstitutional lending agencies.

5/ Value of property minus farm debt.

